

Sheet 1 of 1

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 030192	SERIAL NO. 10/630,516
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT David Hansquine, et al.			
DATE MAILED: 12/2/04		FILING DATE 7/29/02	GROUP Unknown 2837		

U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
MCB	A1	5 2 2 4 1 0 1	6/29/93	Popyack Jr.	714	718			
	A2	6 3 4 7 0 5 6	2/12/02	Ledford, et al.	365	201			
✓	A3	6 4 1 5 4 0 3	7/2/02	Huang et al.	714	726			
	A4								
	A5								
	A6								

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS									
*EXAMINER INITIAL		PUBLICATION NUMBER	PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
MCB	B1	2 0 0 1 0 0 0 4 3 2 6	6/21/01	Terasaki	365	185.23			
	B2								

FOREIGN PATENT DOCUMENTS									
EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS		
MCB	C1	0 2 0 7 5 3 3 7	9/26/02	WO	Schlumberger Technologies				
	C2								
	C3								
	C4								
	C5								

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

D1		
D2		
D3		
EXAMINER	Mary Catherine Baron	DATE CONSIDERED
4/15/05		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		